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Date: JUNE 12, 1997

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PATENTS, TRADEMARKS, COPYRIGHTS AND LITIGATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a Continuation-in-Part application of prior Serial

No. 08/796,164 filed February 6, 1997; which is a continuation-in-part of

PCT/US96/14659 filed on September 13, 1996; which is a continuation of U.S. Patent

Application Number 08/667,003 filed on June 20, 1996; which is a continuation-in-part of

U.S. Patent Application Number 08/616,371 filed on March 15, 1996, which claims priority

to U.S. Provisional Application Number 60/003,801 filed on September 15, 1995. This

application is also a continuation-in-part of PCT/US96/14660 filed on September 13, 1996,

which is a continuation of U.S. Patent Application Number 08/616,259 filed on March 15, 1996,

which claims priority to U.S. Provisional Application Number 60/003,801 filed on

September 15, 1995.

The teachings of the above applications are incorporated herein by reference in their entirety.

[Inventor(s):

Jonathan S. Stamler and Andrew J. Gow

Title:

NO-MODIFIED HEMOGLOBINS AND USES THEREFOR

X	Specification, Claims, Abstract of the Disclosure
X	33 sheets of FSYMMEN/informal drawings. (Figs. 1A-1D, 2A-2B, 3A-3B, 4A-4D, 5, 6A-6F,
	7A-7C, 8, 9A-9E, 10, 11, 12, 13, 14A-14B, 15A-15B, 16, 17, 18A-18B, 19, 20A-20D, 21A-21C,
	22, 23A-23I, 24A-24B An assignment of the invention to
	A Verified Statement to establish Small Entity Status under 37 C.F.R. 1.9 and 37 C.F.R. 1.27 is enclosed.
	A Verified Statement of Small Entity Status was filed in the prior application on
X	Executed/Unexecuted Combined Declaration/Power of Attorney.
	Other:

OTHER THAN A SMALL ENTITY

FEE

\$ 770

\$616

\$ 2560

\$ 3946.00

\$

RATE

X \$80=

+ \$260=

Assignment

Total:

Fee

\$22=

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	SMALI	ENTITY
FOR	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE	***************************************	***************************************		\$ 385
TOTAL CLAIMS	48 - 20 =	<b>*</b> 28	X \$11=	\$
INDEP CLAIMS	35 - <b>3</b> =	<b>*</b> 32	X \$40=	\$
MULTIPLE D	EPENDENT CLAIM	PRESENTED	+ \$130=	\$
	rence in Col. : zero, enter "		Assignment Fee	\$
In COI. 2			Total:	\$

X	Please charge my Deposit Account No. 08-0380 in the amount of \$ 3946.00
	A check in the amount of \$ to cover the filing fee is enclosed.
X	Authorization is hereby granted to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-0380. Two duplicate copies of this letter are enclosed.
X	Any additional filing fees required under 37 CFR 1.16.
in in	Any patent application processing fees under 37 CFR 1.17.
X	Authorization is hereby granted to charge payment of the following fees during pendency of this application or credit any overpayment to Deposit Account No. 08-0380. Two duplicate copies of this letter are enclosed.
х	Any patent application processing fees under 37 CFR 1.17.
х	Any filing fees under 37 CFR 1.16 for presentation of extra claims.

APPCIPMP.LTR-REV. 04/21/97

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Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS

DUK9702M.TVS CAE27 DEB/CAE/ach August 7, 1997 PATENT APPLICATION Docket No.: DUK97-02M



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jonathan S. Stamler and Andrew J. Gow

Serial No.:

08/874,992

Filed:

June 12, 1997

For:

NO-MODIFIED HEMOGLOBINS AND USES THEREFOR

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on 8/7/97

Signature

Anita Heckman

Typed or printed name of person signing certificate

## TRANSMITTAL OF VERIFIED STATEMENT AND REQUEST FOR REIMBURSEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please file the enclosed Verified Statement Claiming Small Entity Status in the above-identified patent application.

Applicant's Attorney respectfully requests a reimbursement of \$1973.00, one-half of the total fees paid on June 12,.1997, to be deposited in Deposit Account No. 08-0380. This request is made within the two-month period allowed for such reimbursement.

Two duplicate copies are enclosed for accounting purposes.

Respectfully submitted,

Carol A. Eqner

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Lexington, Massachusetts 02173

 $C_{\gamma}$ 

Dated: (lugust 7, 1997